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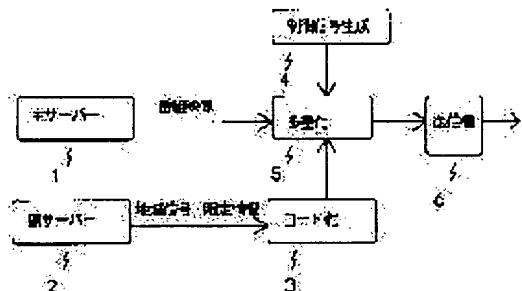
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## (54) METHOD FOR TRANSMITTING INFORMATION SIGNAL AND TRANSMITTING DEVICE AND RECEIVING DEVICE

### (57) Abstract:

**PROBLEM TO BE SOLVED:** To transmit and receive information in a narrow area even in a wide area broadcasting by multiplying a main information channel and a limit information channel, and transmitting a control signal for starting a display of limit information at the time of starting a display of the limit information.

**SOLUTION:** Program videos are supplied from a main server 1 to a multiplying means 5 as a main information channel according to a prescribed time schedule. Also, a control signal generating means 4 generates a control signal for starting the display of limit information at a receiver side, and supplies it to the multiplying means 5. The multiplying means 5 multiplies a main information channel signal from the main server 1 and a limit information channel signal from a coding means 3, modulates it, and outputs it to a transmitter. Also, the multiplying means 5 outputs a start control signal to a transmitter 6 as a transmission signal in a prescribed time in which the display of the limit information is started based on the control signal from the control signal generating means 4. The transmitter 6 amplifies the transmission signal from the multiplying means 5, and transmits it to the receiver.



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